

### **ABSTRACT OF THE DISCLOSURE**

A system for warming a fluid includes a fluid warmer having a housing that retains therein a heating element, and cartridge that is retained inside the housing and which receives heat from the heating element. The cartridge has a rigid plate having a first surface and a second opposing surface, with the plate having a meandering path provided therein. The cartridge also has a sheet of film that covers the first and second surfaces.

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